DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION*

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD FOR DETECTING BASE MUTATION

and for which a patent application: is attached hereto and includes amendment(s) filed on (if applicable) was filed in the United States on as Application No. (for declaration not recompanying application) with amendment(s) filed on (if applicable) was filed as PCT international Application No. on and was amended under PCT Article 19 on (if applicable) I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations,§1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(a) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:							
EARLIEST FOREIGN	APPLICATION(S), IF ANY	, FILED PRIOR	TO THE FILING	DATE OF THE A	PPLICAT	ION	
APPLICATION NUMBER	COUNTRY		DATE OF FILING (day, month, year)		PRIORITY CLAIMED		
10-2002-0063832	Republic of Korea	18 Octo	ber 2002	YES ⊠		№ □	
10-2003-0061066	Republic of Korea	2 Septe	2 September 2003			NO 🖸	
I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.							
PROVISIONAL APPLICATION NUMBER			FILING DATE				
						•	
I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:							
NON-PROVISIONAL APPLICATION SERIAL NO.	FILING DATE			STATUS			
A FORTH TON ABRIAD NO.	1-1	PATENTI	I di	PENDING	DING ABANDONEL	BANDONED	
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for use only when the application is assigned to a company, partnership or other organization.

PENNIE & EDMONDS LLP DOCKET NO. 11281-014-999

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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2 0 1	OF INVENTOR	KIM	Nam-Koun			
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POWER OF ATTORNEY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Nam-Keun KIM et al.

Confirmation No.: To be assigned

Serial No.:

To be assigned

Art Unit: To be assigned

Filed:

October 17, 2003

Examiner: To be assigned

For: METHOD FOR DETECTING

Attorney Docket No.: 11281-014-999

BASE MUTATION

POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71 WITH STATEMENT UNDER 37 C.F.R. 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints Berj A. Terzian (Reg. No. 20060), David Weild, III (Reg. No. 21094), Barry D. Rein (Reg. No. 22411), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Rory J. Radding (Reg. No. 28749), Donald J. Goodell (Reg. No. 19766), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Rcg. No. 30605), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Gary S. Williams (Reg. No. 31066), Ann L. Gisolfi (Rcg. No. 31956), Kelly D. Talcott (Reg. No. 39582), Francis D. Cerrito (Reg. No. 38100), Anthony M. Insogna (Reg. No. 35203), Brian M. Rothery (Reg. No. 35340), Brian D. Siff (Reg. No. 35679), Michael J. Lyons (Reg. No. 37386), Nikolaos C. George (Reg. No. 39201), Stephen S. Rabinowitz (Reg. No. 40286), Ognjan V. Shentov (Reg. No. 38051), Kenneth L. Stein (Reg. No. 38704), Andrew J. Gray (Reg. No. 41796), Henry C. Lebowitz (Reg. No. 36196), Leo Merken (Reg. No. 41192), Margaret B. Brivanlou (Reg. No. 40922), David R. Owens (Reg. No. 40756), Matthew E. Langer (Reg. No. 36343), Karen G. Horowitz (Reg. No. 35199), T. Christopher Tsang (Reg. No. 40258), and Carl P. Bretscher (Reg. No. 41635), all of Pennic & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, all of Pennie & Edmonds LLP (PTO Customer No. 20583), as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71, provided that, if any one of these attorneys ceases being affiliated with the law firm of Pennie & Edmonds LLP as partner, counsel, or employee, then the appointment of that attorney and all powers derived therefrom shall terminate on the date such attorncy ceases being so affiliated.

Please direct all correspondence for this application to customer no.

I am the:

Applicant/Inventor

 \boxtimes Assignee of record of the entire interest. See 37 CFR 3.71. (Statement under 37 CFR 3.73(b) is applicable)

Statement Under 37 C.F.R. 3.73(b)

state	s that it is:						
×	the assignee of the entire right, title, and interest; or						
	an assignee of less th	an assignee of less than the entire right, title and interest.					
	The extent (by, percent)	•					
n the patent	application/patent identifi	ed above by virtue of	cither:				
	The assignment was	recorded in the Unit	te patent application/patent identified above. ted States Patent and Trademark Office on				
	at Reel	. Frame	or for which a copy thereof is attached.				
The	e undersigned (whose title	is supplied below)	is authorized to act on behalf of the assignee.				
	ASSI	GNEE: GENEMA	ATRIX INC.				
Date:	October 9, 2003	Signature:	Lowward				
		Typed Name:	Wang-Don YOO				
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